CLAIMS

What is claimed is:

1	1.	A system, comprising:
2		an inter-company collaboration system comprising:
3		a first set of one or more utility servers maintained by a first company,
4		a first data storage mechanism associated with the first set of utility servers,
5		a first set of resources residing on the first set of utility servers,
6		a secure network connection between the first set of utility servers and a
7		second company, and
8		a first access control mechanism configured to control access, by the first
9		company and the second company, to the first set of resources and to
10		the secure network connection, wherein access to the first set of
11		resources is limited to specific authorized individuals that are
12		associated with the first company and specific authorized individuals
13		that are associated with the second company; and
14		an isolated system that is communicatively coupled to the collaboration system,
15		comprising:
16		a second set of one or more utility servers maintained by the first company;
17		a second data storage mechanism associated with the second set of utility
18		servers, the second data storage mechanism including
19		a first storage portion that contains data that is shared with the
20		collaboration system, and
21		a second storage portion that contains data that is private to the
22		isolated system; and

23		a second access control mechanism configured to control access to the second
24		set of utility servers, wherein access to the second set of utility servers
25		is limited to specific authorized individuals that are associated only
26		with the first company.
1	2.	The system of claim 1, further comprising a switching mechanism coupled to the first
2		data storage mechanism and the second data storage mechanism, configured to
3		control copying of the data that is shared with the collaboration system to the first and
4		second data storage mechanisms and to control copying of the data that is private to
5		the isolated system to only the second data storage mechanism.
1	3.	The system of claim 1, wherein the data that is private to the isolated system includes
2		source code associated with a software application.
1	4.	The system of claim 3, wherein the software application is an electronic design
2		automation (EDA) application.
1	5.	The system of claim 3, wherein the data that is shared with the collaboration system
2		includes a set of data that represents an electronic design created using the software
3		application.
1	6.	The system of claim 1, wherein the isolated system further comprises:
2		a second set of resources residing on the second set of utility servers, wherein the
3		second set of resources includes a compiler.
1	7.	A method for providing a secure system for working in isolation from an associated

inter-company collaboration system, the method comprising:

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3		controlling access to a first set of one or more utility servers maintained by a first
4		company, wherein access to the first set of utility servers is limited to specific
5		authorized individuals that are associated with the first company;
6		controlling access to a second set of one or more utility servers maintained by a
7		second company, wherein access to the second set of utility servers is limited
8		to specific authorized individuals that are associated with the second
9		company;
10		controlling access to a secure network connection between the first and second sets of
11		utility servers, wherein access to the secure network connection is limited to
12		specific authorized individuals that are associated with the first company or
13		the second company;
14		controlling access to a third set of one or more utility servers maintained by the first
15		company, wherein access to the third set of utility servers is limited to specific
16		authorized individuals that are associated only with the first company;
17		providing access to shared data to at least the first set of utility servers and the third
18		set of utility servers; and
19		providing access to private data to only the third set of utility servers.
1	8.	The method of claim 7, wherein the private data includes software application source
2	,	code, the method further comprising:
3		using the third set of utility servers to debug the source code.
1	9.	The method of claim 7, wherein the private data includes electronic design
2		automation (EDA) application source code, the method further comprising:
3		using the third set of utility servers to debug the source code.

1	10.	The method of claim 7, wherein the private data includes electronic design
2		automation (EDA) application source code and the shared data includes a set of data
3		that represents an electronic design created using the application, the method further
4		comprising:
5		using the third set of utility servers, in conjunction with the shared data, to debug the
6		source code.
1	11.	A system for providing a secure system for working in isolation from an associated
2		inter-company collaboration system, the system comprising:
3		means for controlling access to a first set of one or more utility servers maintained by
4		a first company, wherein access to the first set of utility servers is limited to
5		specific authorized individuals that are associated with the first company;
. 6		means for controlling access to a second set of one or more utility servers maintained
7		by a second company, wherein access to the second set of utility servers is
8		limited to specific authorized individuals that are associated with the second
9		company;
10		means for controlling access to a secure network connection between the first and
11		second sets of utility servers, wherein access to the secure network connection
- 12		is limited to specific authorized individuals that are associated with the first
13		company or the second company;
14		means for controlling access to a third set of one or more utility servers maintained by
15		the first company, wherein access to the third set of utility servers is limited to
16		specific authorized individuals that are associated only with the first company;

17	means for providing access to shared data to at least the first set of utility servers and
18	the third set of utility servers; and
19	means for providing access to private data to only the third set of utility servers.